

OXIMETER PULSE PORTABLE FINGERTIP

DISTRIBUTOR: OWENS & MINOR

MANUFACTURER: NONIN MEDICAL INC.

Distributor Model# 473009550

Manufacturer Model# 9550

Distributor's PHONE: (804) 723-7000 FAX: (804) 723-7100

Manufacturer's PHONE: (540) 662-8000 FAX: (800) 590-0081

Distributor's Website: [<http://www.owens-minor.com>](http://www.owens-minor.com)

Manufacturer's Website: [<http://www.nonin.com>](http://www.nonin.com)

Item Web Link:

[<http://www.nonin.com/PulseOximetry/Fingertip/Onyx9550>](http://www.nonin.com/PulseOximetry/Fingertip/Onyx9550)

AAC 'J' ITEM NSN 6515-01-557-1136

UAs: 009A, 246C, 256C, 257B, 261A, 269B, 506A, 623A, N413, N513, N713, P301, P307, P308, P309, P310

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$545.48

System Description: Now you can check your heart rate and blood-oxygen saturation levels simply and quickly with the Nonin Onyx 9550 Pulse Oximeter. Just place over your fingertip. It will automatically turn itself on and light up a display, providing you with instant, real-time info on your heart-rate and blood-oxygen saturation levels. When you take the Nonin 9550 Pulse Oximeter off of your finger, it automatically turns itself off after 7 seconds, saving the battery life.

Features: The portability and functionality of the Onyx II makes it a valuable tool in any situation where a fast and accurate reading of blood oxygen saturation and pulse rate is needed.

- Oxygen Saturation Range: 0-100 percent SpO2
- Pulse Rate Range: 18-321 bpm
- Small & Lightweight. Carry the Onyx II anywhere – on a lanyard, in a carrying case or in your pocket. It weighs less than 2 oz.
- Large Bright LED Display. SpO2 and Pulse Rate that can be read from any angle, day or night.
- Pulse Quality Indicator. Brilliant, easy-to-see LED provides a quick and accurate assessment of patient readings.
- Pediatric to Adult Finger Sizes. Accommodates a wide range of finger thicknesses, 0.3 inch - 1.0 inch (8 mm to 26 mm).
- Automatic On/Off
- Energy Efficient. A new turn-off mechanism allows two AAA batteries to provide approximately 2500 spot-checks or 21 hours of continuous operation.
- Durable & Reliable. Rugged enough to be used in the most demanding situations. The Onyx II has the US Army aeromedical certification for use in helicopters.
- 2 AAA Batteries and Instruction / Service Manual included



PULSE OXIMETER
PART # 473009550
NSN 6515015571136



PULSE OXIMETER - FINGER
PART # 473009550
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OXIMETER PULSE PORTABLE FINGERTIP PEDIATRIC-ADULT INCL SOFT CASE
PART # 473009550
NSN 6515015571136

**OXIMETER PULSE PORTABLE FINGERTIP
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	1.3
	Width (Inches)	1.27
	Length (Inches)	2.2
	Cube (Cubic Feet)	0.0021
	Weight	2 oz
Ship Dimensions	Height (Inches)	
	Width (Inches)	
	Length (Inches)	
	Cube (Cubic Feet)	
	Weight	
Storage Temp		-22 to 122 °F
Operating Temp		32 to 104 °F
Storage Humidity		10 to 95% Non- condensing
Operating Humidity		10 to 90% Non- condensing
Amps		
Watts		
Power Requirements	Two 1.5 VDC AAA Batteries	
Notes	<p> Hyperbaric Pressure: Up to 4 atmospheres Blood Oxygen Saturation (%SpO2 ± 1SD) Accuracy: 70 – 100% ± 2 digits Pulse Rate Accuracy: 20 – 250 bpm ± 3% Red Measurement Wavelengths: 660 nanometers Infrared Measurement Wavelengths: 910 nanometers Numeric Displays: Two 3-digit LED's Pulse Strength Displays: Tricolor LED segments Pulse Rate Range: 18 to 321 pulses per min Oxygen Saturation Range (%SpO2): 0 to 100 % </p>	

**OXIMETER PULSE PORTABLE FINGERTIP
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Nonin Medical Inc.	DIST PN Owens & Minor	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6515015571136		Oximeter Pulse Portable Fingertip	9550	473009550	1	EA	\$545.48	\$545.48	N/A
	Awaiting NSN	Lanyard	9500L-B		1	EA	Incl w/NSN 1136	Incl w/NSN 1136	N/A
		Literature, Operator	9550INS		1	EA	Incl w/NSN 1136	Incl w/NSN 1136	N/A
6135008264798	See Additional Note Below	Battery Nonrechargeable Alkaline AAA 1.5V	C18.1		2	EA	Incl w/NSN 1136	Incl w/NSN 1136	36
NSN Not Required		Case, Soft Carrying Standard	9550CC- BC	473009550	1	EA	Incl w/NSN 1136	Incl w/NSN 1136	N/A

**OXIMETER PULSE PORTABLE FINGERTIP
ADDITIONAL NOTE:**

Start-up quantity or unit of issue is different from Resupply quantity/unit of issue.